

★ NIPQ

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Anti-forgery printed material e.g. for policy documents - has diffraction patterns formed by (semi)transparent holograms or diffraction gratings

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10/10

Printed material has (A) first information layer and (B) second information layer on a substrate, and (C) first diffraction pattern comprising transparent or semitransparent hologram or diffraction grating on or under the certain area of the first information layer, and (D) second diffraction pattern comprising transparent or semitransparent hologram or diffraction grating on or under the certain area of the second information layer. The diffraction directions of the first and second diffraction patterns are different.

Anti-forgery method is effected using the printed material so that it cannot be copied correctly.

USE/ADVANTAGE - The printed material is used for coupon, policy certificate, etc. The material cannot be copied correctly. If it is copied by copy machine, it forms different image from the visual image. (7pp Dwg.No.0/7)

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